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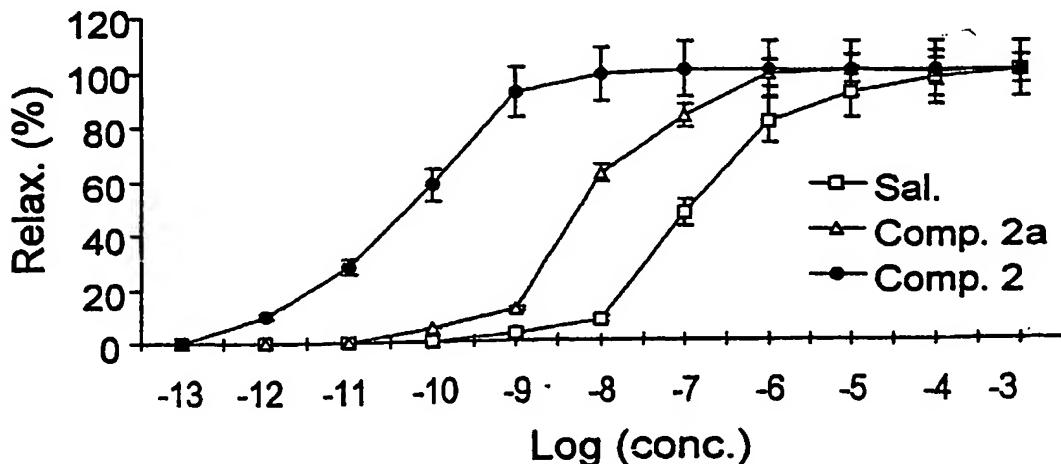
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(54) Title: BETA-AGONIST COMPOUNDS COMPRISING NITRIC OXIDE DONOR GROUPS AND REACTIVE OXYGEN SPECIES SCAVENGER GROUPS AND THEIR USE IN THE TREATMENT OF RESPIRATORY DISORDERS



WO 03/088961 A1

(57) Abstract: The present invention relates to multifunctional β -agonist compounds comprising a reactive oxygen species scavenger group and a nitric oxide donor, and their use for the treatment of respiratory diseases involving airway obstruction, such as asthma and chronic bronchitis. The invention further relates to methods and devices for administering the compounds.